Index of Claims

| Appli | cation | Control | No. |
|-------|--------|---------|-----|
|-------|--------|---------|-----|

10/650,796

Examiner

Jennifer T. Nguyen

Applicant(s)/Patent under Reexamination

KODAMA ET AL.

Art Unit

2674

| √ | Rejected |
|---|----------|
| _ | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| | Postricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| o | Objected |

| CI | aim | Γ | - | _ | | Date | <u>—</u> | | _ | _ | Cla | aim | Т | | | D | ate | | | \neg | | CI | aim | | | | - | Date | | | | _ |
|--------------|-------------------|--|--|--------------|--------------|--|--------------|--|----------|----------|--|------------|--------------|--|---------------|----------|----------|----------|--------------------|-----------------|---|-------|------------|---------------|----------|----------|----------|-----------------|----------|-----------------|--|---|
| | | 10 | Г | Γ. | | | П | | | Γ | | | T | | П | Ť | Ī | T | | П | | | | П | | | ī | | | П | T | _ |
| न | Original | 30 | | | | | | | | | <u> </u> | Original | 1 | | | | - [| | | | | त्त | Original | | | | | | | | - | |
| Final | <u>:</u> <u>6</u> | 7 | ł | | | | | | | | Final | <u>:</u> 5 | | | | | | | | | | Final | · <u>i</u> | | | | | | | | - | |
| ۳. | Ιŏ | 213 | Į | | | |] | | } | | ш. | Ιō | İ | | | | | | | | | u. | ō | | | | | | | | | |
| | _ | J | 凗 | L. | _ | | | | L | Ш | | | ļ | \sqcup | \perp | 4 | \dashv | \perp | \perp | Ш | | | | | | | | Ш | | | \Box | _ |
| | (1) | V | <u></u> | | | | | | | | | 51 | 1 | | | | | | | | | | 101 | | | | | | | | | |
| | 2 | l١ | l | ł | | | | | | | | 52 | | | | | T | | | | | | 102 | | | | | | | | П | Т |
| | 3 | П | Ī | П | | | | | | | | 53 | 1 | П | | | | \neg | 1 | П | | | 103 | | | | | | | | \neg | _ |
| | 4 | Ħ | Ì | ⇈ | | | | t – | | | | 54 | 1 | i | 一 | | 十 | \top | + | Н | | | 104 | - | | | _ | \vdash | \vdash | \dashv | - | _ |
| | 5 | Н | H | \vdash | | \vdash | - | | _ | | <u> </u> | 55 | +- | ┤ | -+ | \dashv | \dashv | + | +- | \vdash | | | 105 | | H | | - | Н | - | | \dashv | _ |
| | 6 | Н | ┢ | \vdash | \vdash | ├ | ┢ | \vdash | - | - | <u> </u> | | ╁ | \vdash | \rightarrow | + | | | + | \vdash | | | | \dashv | - | | | Н | | \dashv | \dashv | |
| _ | | ₩ | ┢ | - | | _ | ⊢ | <u> </u> | Ь. | | | 56 | | | | 4 | - | _ | _ | Ш | | | 106 | _ | | _ | | \Box | | _ | _ | |
| | 7 | Н | | ┞ | L_ | _ | _ | <u> </u> | | _ | <u></u> | 57 | ↓ | \vdash | | 4 | 4 | _ | | Ш | | | 107 | | \perp | | | Щ | | _ | _ | |
| | 8 | Ц | _ | | L_ | | L. | | | | | 58 | 丄 | | | | | | $oldsymbol{\perp}$ | | | | 108 | | | | | | | | | |
| | 9 | \perp_2 | | <u> </u> | | | | | | | | 59 | | Ll | | į | | | | | | | 109 | 1 | | | | | | | | |
| | 10 | V | | | | | Ī - | | | | | 60 | | | | | T | 7 | | П | | | 110 | | | | | | | $\neg \uparrow$ | 7 | _ |
| | 11 | 0 | | Γ | | | Γ | | | | | 61 | Π | | T | | \top | \neg | \top | П | | | 111 | | | | | | | $\neg \uparrow$ | 寸 | _ |
| | 12 | レ | / | | | \vdash | Ι | | | Г | <u> </u> | 62 | | Н | 十 | \top | 十 | \neg | | Н | | | 112 | \dashv | \dashv | \neg | \vdash | H | | \dashv | \dashv | |
| - | 13 | Ť | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | | 63 | + | \vdash | \dashv | + | + | + | 1- | H | | _ | 113 | \dashv | \dashv | | \vdash | \vdash | \vdash | \dashv | \dashv | |
| | 14 | + | \vdash | - | \vdash | \vdash | - | - | \vdash | \vdash | | 64 | + | $\vdash \vdash$ | \dashv | + | + | + | + | H | | | | Н | \dashv | \dashv | | Н | | \dashv | | |
| | | - | ⊢ | ├ | <u> </u> | ├ - | ┝ | \vdash | | - | | | ₩ | | -+ | - | - | \perp | - | | | | 114 | _ | | _ | | \Box | | _ | _ | _ |
| <u> </u> | 15 | Н | — | <u> </u> | <u> </u> | \vdash | — | _ | <u> </u> | L | <u> </u> | 65 | ļ | \sqcup | | 4 | \bot | \perp | \perp | Ш | | | 115 | | Ш | | | Ш | | _ | | |
| | 16 | Ц | _ | | _ | | | | | | | 66 | 上 | | | | | | | | | | 116 | | | | | | | | | |
| | 17 | Ш | | | | | | | | | | 67 | L | | I | | | - | | | | | 117 | | | | | | | | Ī | |
| | (18) | П | | | | | Г | | | | | 68 | T | | | \neg | | T | | | | | 118 | | | | | | | | \dashv | _ |
| | 19 | П | \vdash | | | | | | | | | 69 | T | П | 一 | \dashv | _ | | 1 | М | | | 119 | $\overline{}$ | \vdash | \dashv | \vdash | | \neg | \neg | \dashv | _ |
| | 20 | + | \vdash | \vdash | ┢ | \vdash | Н | | | | | 70 | +- | Н | | \dashv | + | \dashv | + | H | | | 120 | \dashv | \vdash | \dashv | - | - | \dashv | - | -+ | _ |
| | 21 | ╫ | ╌ | \vdash | Н | | Н | - | | | | 71 | + | \vdash | \dashv | + | + | +- | + | Н | | | 120 | | | - | \vdash | | - | } | - | _ |
| | | н | | \vdash | \vdash | ├ | - | \vdash | - | | | | ┼ | ├ | \dashv | + | + | | | Н | | | 121 | \dashv | \vdash | _ | | _ | | | 4 | _ |
| <u> </u> | 22 | ₩ | <u> </u> | ⊢ | | \vdash | | 1 | | _ | | 72 | ╄- | <u> </u> | _ | _ | _ | 4 | 4 | Ш | | | 122 | | \Box | _ | | | | | _ | |
| | 23 | Ц | <u> </u> | ļ | | | | ш | | | | 73 | $oxed{oxed}$ | Ш | | \perp | | | | | | | 123 | | | | | | | _ 1 | | |
| | 24 | Ľ | | | | | | | | | | 74 | <u>L</u> | | | | | | | | | | 124 | | | | | | | | Ī | |
| | 25 | IV | | | | | | | | | | 75 | Т | П | | \neg | | | \top | | | | 125 | | | | | | | T | | _ |
| | | 0 | Г | | | П | | | | | - | 76 | 1 | \Box | | \dashv | \neg | \top | 1- | | | | 126 | _ | \neg | \neg | | | | -+ | \dashv | _ |
| | 27) | 1 | 1 | | H | | | 1 | | | | 77 | + | H | - | + | + | | _ | М | | | 127 | - | - | \dashv | \dashv | Н | \dashv | | \dashv | - |
| | 28 | 14 | \vdash | H | - | - | H | \vdash | | | | 78 | ╁ | \vdash | \dashv | \dashv | - | | + | H | | | | | | \dashv | - | Н | \dashv | \dashv | \dashv | _ |
| | | Н | ⊢ | ├— | \vdash | - | - | Н | H | <u> </u> | | | ⊢ | ├ | | - | + | + | +- | Щ | | | 128 | | _ | _ | | | | | - | _ |
| | 29 | Н | _ | <u> </u> | | | _ | Ш | _ | | _ | 79 | | \sqcup | _ | _ | _ | - | \bot | Ш | | | 129 | | | | | | | _ | _ | |
| | 30 | Ц | | | | Ь. | | Ш | | | | 80 | <u> </u> | Ш | | \perp | | | | | | | 130 | | | | | | | L | | |
| | 31 | Ш | | | | | | | | | | 81 | | | | | ľ | | | | | | 131 | | | | | | | | | |
| | (32) | Π | / | | | | | | | | | 82 | | П | T | \top | T | | 1 | П | | | 132 | | \neg | | | | | | T | _ |
| | 33 | П | 7 | T | | | Г | | | | | 83 | | П | T | + | 十 | \neg | 1 | П | | | 133 | | 一 | \neg | | | | 一 | + | _ |
| | | V | T | T | | П | Г | Н | \vdash | \vdash | | 84 | | \vdash | -+ | \dashv | \dashv | + | + | \vdash | | | 134 | \dashv | \dashv | \dashv | | Н | \vdash | \dashv | \dashv | _ |
| | 35 | Ť | \vdash | 1 | \vdash | \vdash | | Н | \vdash | \vdash | | 85 | \vdash | $\vdash \vdash$ | \dashv | \dashv | + | + | + | \vdash | | | 135 | - | | - | | \vdash | \vdash | \dashv | -+ | |
| | 36 | - | \vdash | \vdash | - | - | \vdash | \vdash | \vdash | \vdash | | | \vdash | $\vdash \vdash$ | - | + | -+ | + | + | $\vdash \vdash$ | | | | | | - | \vdash | $\vdash \dashv$ | | \dashv | - | _ |
| | | - | ⊢ | H | | | - | Н | - | \vdash | | 86 | 1 | Щ | _ | + | + | _ | + | Щ | | | 136 | | \dashv | _ | | - | | _ | _ | |
| | 37 | <u> </u> | _ | <u>L</u> | Щ | Щ | $oxed{oxed}$ | Щ | L_ | | | 87 | ـــــ | Щ | _ | \perp | _ | _ _ | \perp | Ш | | | 137 | | \Box | | | | | | _ | |
| | 38 | _ | $oxed{oxed}$ | Ш | | Щ | <u> </u> | Ш | L_ | | | 88 | <u> </u> | Ш | | | | | | | | | 138 | | | | | | | | $oldsymbol{ol}}}}}}}}}}}}}}}}$ | _ |
| | 39 | | | | | | L | ot | | | | 89 | | LĪ | | \Box | _ [| | | | | | 139 | | | | | | | T | T | |
| | 40 | | | | | | | | | | | 90 | | П | \neg | | | | | | | | 140 | | ヿ | \neg | | | | | T | _ |
| | 41 | Γ | Π | | | | | П | | П | | 91 | T | П | \neg | 寸 | \dashv | \top | 1 | | | | 141 | | \dashv | \neg | -1 | | | $\neg \dagger$ | 7 | _ |
| | 42 | | | П | \vdash | | Т | Н | Н | | _ | 92 | 1 | H | -+ | 十 | \dashv | + | + | - | | | 142 | - | \dashv | \dashv | | | \dashv | \dashv | \dashv | _ |
| | 43 | - | \vdash | ╁ | \vdash | \vdash | | \vdash | | \vdash | _ | 93 | \vdash | \vdash | \dashv | + | \dashv | + | + | | | | | \vdash | \dashv | \dashv | - | \vdash | | \dashv | \dashv | _ |
| | | - | | | Н | - | - | \vdash | Н | Н | | | \vdash | | \dashv | + | + | - | + | | | | 143 | \dashv | | | _ | | _ | - | \dashv | |
| | 44 | | <u> </u> | <u> </u> | | | | Ш | _ | <u> </u> | | 94 | _ | \sqcup | _ | 4 | 4 | _ | \perp | LI | | | 144 | | _ | _ | | $oxed{oxed}$ | | | _ | |
| | 45 | | <u> </u> | | Ш | Ш | $oxed{oxed}$ | Ш | Щ | Щ | | 95 | <u> </u> | \sqcup | \perp | \perp | \perp | \perp | \perp | | | | 145 | | | | | | | L | $_{\perp}$ | |
| | 46 | | | | | Ш | L | | | | | 96 | | | | | \perp | | \perp | | | | 146 | | I | _] | | | T | | | |
| | 47 | | L | | | | | | | | | 97 | | Π | | T | Т | | | | | | 147 | \neg | ٦ | | | | | \neg | 丁 | _ |
| | 48 | | | | | | | П | | | | 98 | | | | ┪ | T | | \top | | | - | 148 | _ | \neg | \neg | \neg | \vdash | | \dashv | \neg | _ |
| | 49 | | Г | | | П | | П | | | | 99 | T | H | \dashv | \top | + | \top | \top | \vdash | | | 149 | \dashv | T | \dashv | \dashv | \vdash | \dashv | \dashv | \dashv | _ |
| | 50 | Ι- | \vdash | \vdash | \neg | Н | \vdash | Н | - | ш | | 100 | t | \vdash | \dashv | 十 | 十 | + | \vdash | | | | 150 | \dashv | \dashv | | \dashv | \vdash | \dashv | \dashv | \dashv | |
| | | Į. | 1 | | | į. | | | | | | 100 | 1 | | - 1 | - 1 | - 1 | - 1 | | 1 | : | | 130 | - 1 | | - 1 | ı | i 1 | - 1 | - 1 | - 1 | |